IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Allan Rosencwaig et al.

Application No.: NEW

Filed: HEREWITH

For: OPTICAL INSPECTION EQUIPMENT

SEMICONDUCTOR WAFERS WITH

PRECLEANING

Group Art Unit: Unknown

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

121 Spear Street, Suite 290 San Francisco, CA 94105

(415) 512-1312

M/S PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

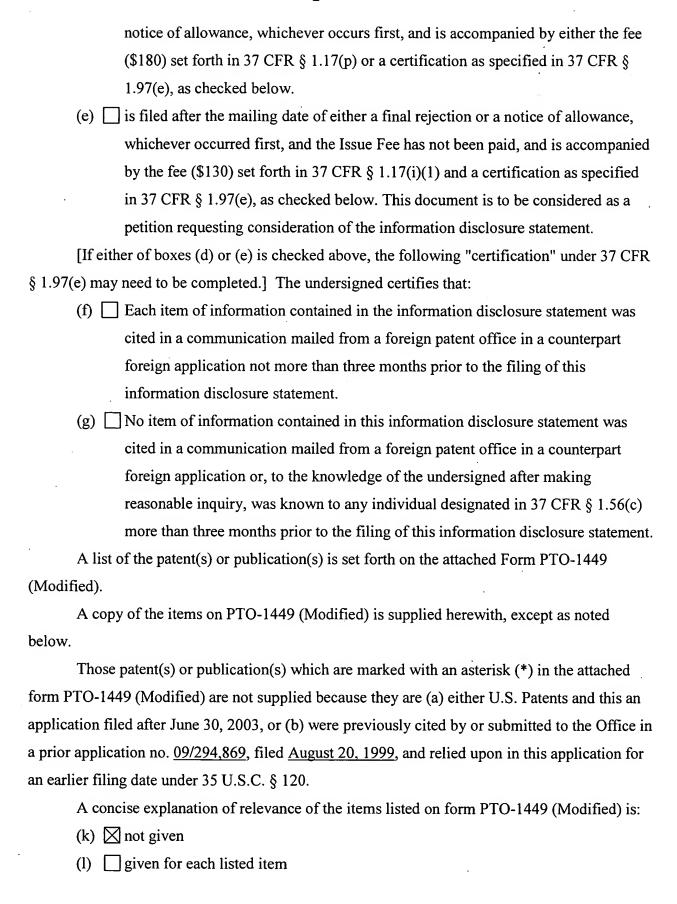
Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

(a)	accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
(b)	is filed within three months after the filing date of the application or within three
	months after the date of entry of the national stage of a PCT application as set
	forth in 37 CFR § 1.491.
(c)	as far as is known to the undersigned, is filed before the mailing date of a first
	Office Action on the merits, or before a first office action after filing a Request
	for Continued Examination under §1.114.
(d)	is filed after the first office action and more than three months after the
	application's filing date or PCT national stage date of entry filing but, as far as is

known to the undersigned, prior to the mailing date of either a final rejection or a

Atty Docket No.: TWI-8520



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(m) 🔲	given for	only non	-English	language	listed	item(s)	[Required	[t
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(n) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: November 1, 2003

Michael A. Stallman Reg. No. 29,444

Attorneys for Applicant(s)

Atty Docket No.: TWI-8520

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) TW1-8520	Application Number NEW	
Applicant(s)		
Allan Rosencwaig et al.		
Filing Date	Group Art Unit	
HEREWITH	Unknown	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	Ref	DOCUMENT NUMBER	DATE	Name	CLASS	SUBCLASS	FILING DATE
	*AA	3,887,392	06/03/1975	Tang	134	1	11/23/1973
	*AB	5,261,965	11/16/1993	Moslehi	134	1	08/28/1992
	*AC	5,306,671	04/26/1994	Ogawa et al.	437	225	06/21/1991
	*AD	5,316,970	05/31/1994	Batchelder et al.	250	423P	06/05/1992
	*AE	5,439,596	08/08/1995	Ohmi et al.	210	748	07/02/1992
	*AF	5,449,411	09/12/1995	Fukuda et al.	118	723 MP	10/19/1993
	*AG	5,798,837	08/25/1998	Aspnes et al.	356	369	07/11/1997
	*AH	6,325,078	12/04/2001	Kamieniecki	134	1.3	01/07/1998
	1				1	1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT					TR	ANSLATION
REF	Number	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
*AI	WO 95/00681	01/05/1995	PCT	C23G	1/00		
*AJ	10-137704	11/08/1996	Japan	B08B	3/12		
*AK	WO 98/05066	02/05/1998	PCT	H01L	21/66		
*AL	WO 99/35677	07/15/1999	PCT	H01L	21/306		
*AM	4-357836	12/10/1999	Japan ·	H01L	21/304		

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

*AN	K. Imen et al., "Laser-assisted micron scale particle removal, "App. Phys. Lett., Vol. 58, No. 2, 14 January 1991, pp. 203-205.

l	Examiner	Date Considered				
ŀ	Examiner: Initial if citation considered, whether or not citation is in co	onformance with MPEP Section 609; Draw line through citation if				
L	not in conformance and not considered. Include copy of this form with next communication to applicant.					